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Application No. 10/695,751
Amendment dated October 30, 2006
After Final Office Action of August 8, 2006

Docket No.: 3624-0133P

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A method for quick joining golf club head members using infrared rays, comprising the steps of:

disposing a metallic filler between or on one of the golf club head members;
using a heating source of infrared rays to melt the metallic filler; and
solidifying ~~solidifying~~ the melted metallic filler disposed between golf club head members,
thereby joining the golf club head members.

2. (Previously presented) The method as defined in claim 1, wherein at least one of the golf club head members is selected from a main head body, a striking plate and a weight member.

3. (Previously presented) The method as defined in claim 1, wherein the golf club head member is selected from the group consisting of titanium alloy, Fe-base alloy, magnesium alloy, aluminum alloy, Fe-Mn-Al alloy, shape memory steel, tungsten alloy, copper alloy, lead alloy, nickel alloy, bulk amorphous alloy, nano-alloy, composite material and ceramic material.

4. (Previously presented) The method as defined in claim 1, wherein the heating source has a heating rate not less than 1°C/sec.

5. (Previously presented) The method as defined in claim 1, wherein the heating source has a heating rate up to 50°C/sec.